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## **ABSTRACT**

The instant invention involves the use of a
combination of preparatory steps in conjunction with mass
spectroscopy and time-of-flight detection procedures to
maximize the diversity of biopolymers which are verifiable
within a particular sample. The cohort of biopolymers
verified within such a sample is then viewed with
reference to their ability to evidence at least one
particular disease state; thereby enabling a diagnostician
to gain the ability to characterize either the presence or
absence of said at least one disease state relative to
recognition of the presence and/or the absence of said
biopolymer, predict disease risk assessment, and develop
therapeutic avenues against said disease.

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